1646



Attorn y Dock t No. 56,686 (46342)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

P#/2

Applicant:

Y. Itoh, et al.

RECEIVED

U.S.S.N.:

09/979,546

Examiner:

Not Yet Assigned

NOV 2 1 2002

Filed:

November 20, 2001

Group:

1646

TECH CENTER 1600/2900

For:

NOVEL POLYPEPTIDE

## CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231 on November 14, 2002.

By Kathryn A. Grindrod

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

Sir:

## INFORMATION DISCLOSURE STATEMENT WITH CERTIFICATION

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

## I. <u>LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION</u>

The patents, publications or other information submitted for consideration by the Office are listed on Form PTO-1449, attached hereto.

II.	<u>COPIES</u>						
	a. <u>X</u>	Submitted herewith is a legible copy of (i) each U.S and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.					
	b	This application relies, under 35 U.S.C. § 120, on the earlier filing date of prior application Serial No, filed on The following references were submitted to, and/or cited by, the Office in the prior application (s) and, therefore, are not required to be provided in this application.					
III.	CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)						
	a. <u>X</u>	Except as may be indicated below in (b), all of the patents, publications or other information are in the English language or were cited in an English language Search Report, a copy of which is attached hereto (concise explanation not required).					
	b	A concise explanation of the relevance of all patents, publications or other information listed that is not in the English language is as follows:					
	c	The following additional information is provided for the Examiner's consideration:					
		<u>FEES</u>					
IV.	THIS IDS IS BEING FILED UNDER 37 C.F.R. § 1.97(b) (check one box)						
	a	within three months of the filing date of a national application (37 C.F.R. § 1.97(b) (1]. No fee or certification is required.					
	b	within three months of the date of entry of the national stage as set forth in §1.491 in an international application (37 C.F.R. § 1.97(b) (2). No fee or certification is required.					



	c. <u>X</u>	Before the mailing date of a first Action on the merits (37 C.F.R. § 1.97(b) (3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below, or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).							
٧.	THIS IDS IS BEING FILED UNDER 37 C.F.R. § 1.97(c): (check one box)  before the mailing date of a Final Office Action under 37 C.F.R. § 1.113 (See 37 C.F.R. § 1.97(c) (1)) or before the mailing date of a Notice of Allowance under 37 C.F.R. § 1.311 (See 37 C.F.R. § 1.97(c) (2)).								
	a	No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. §1.17(p).							
	b. <u>X</u>	See the certification below. No fee is required.							
VI.	STATEMENT UNDER 37 C.F.R. § 1.97(e) (check only one box)								
Γhe u	ndersigned h	ereby states that							
	a. <u>X</u>	each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or							
	b	no item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application or, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.							

Some of the items of information were cited in a communication from a foreign Patent Office. As to this information, the undersigned certifies that each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application or, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.

Please charge Deposit Account No. 04-1105 in the amount of \$180.00 for the above-indicated fee. A triplicate copy of this paper is attached.

X No fee is required.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule, with a petition if necessary, and charge the appropriate fee to Deposit Account No. **04-1105**.

Respectfully submitted,

Date: November 14, 2002

Cara Z. Lowen

Reg. No. 38,227

Attorney for Applicant(s)

Dike, Bronstein, Roberts & Cushman Intellectual Property Practice Group of EDWARDS & ANGELL, LLP P. O. Box 9169
Boston, MA 02209
Tel: (617) 517-5509
Customer No. 21,874

NOV 1 9 2002 PA

FORM PTO-1449			· inAu	DOCKET NO: SE		SERIA	SERIAL NO.:		
				56,686 (46342)		09/979	9,546		
INFORMATION DISCLOSURE STATEMENT				APPLICANT(S): Y. Itoh, et al.					
				FILING DATE:	GROUP NO.:				
				November 20, 2001	1646				
			UNITEI	STATES PATENT DO	CUME	NTS			
EXAM. INITIALS	,	DOCUMENT NUMBER	DATE	NAME		LASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	AA								
	AB								
	AC								
	AD								
	ΑE								
	AF								
	AG								
	AH								
	AI								
		-	FOI	REIGN PATENT DOCUI	MENTS	-			
		DOCUMENT						TRANSLATION	
		NUMBER	DATE	COUNTRY	C	LASS	SUBCLASS	YES/NO	
	ВА	WO 97/39090	11/23/1997	PCT				Abstract	
	вв								
	вс								
	BD								
-	BE								
	BF								
	01	THER DOCUME	nts (includ	ING AUTHOR, TITLE,	DATE,	PERTI	NENT PAGES	, ETC.)	
	CA								
EXAMINER:					DATE:				
318814	_								